REMARKS

Claims 1 through 20 have been cancelled.

Claim 21 is pending in the present application.

Claim 21 has been allowed subject to an Examiner's Amendment.

Claim 21 has been amended to incorporate the Examiner's Amendment.

Claims 22-42 have been newly submitted.

Claims 21-42 remain in the case.

Please consider allowance of Claims 21-42.

Allowable Subject Matter

On Page 2 of the May 20, 2004 Notice of Allowability, the Examiner stated that Claim 21 is allowable with the following Examiner's Amendment: In Line 8 of Claim 21 the words "second differential pair" are to be changed to read "second differential input pair". The Applicant agrees with the Examiner's Amendment and has so amended Claim 21.

Newly Submitted Claims

The Applicant has newly submitted Claims 22 through 42 to more particularly claim the Applicant's invention. The Applicant respectfully submits that new Claims 22 through 42 are also allowable. The Applicant respectfully requests that new Claims 22 through 42 also be passed to issue.

ATTORNEY DOCKET No. P04769C2 (NATI15-00041) U.S. SERIAL NO.10/657,818 PATENT

SUMMARY

For the reasons given above, the Applicant respectfully requests reconsideration and

allowance of pending claims and that this Application be passed to issue. If any outstanding issues

remain, or if the Examiner has any further suggestions for expediting allowance of this Application,

the Applicant respectfully invites the Examiner to contact the undersigned at the telephone number

indicated below or at wmunck@davismunck.com.

A check in the amount of \$806.00 for the RCE filing fee (\$770.00) and additional claims fee

(\$36.00) is enclosed. The Commissioner is hereby authorized to charge any additional fees connected

with this communication or credit any overpayment to Deposit Account No. 50-0208.

Respectfully submitted,

DAVIS MUNCK, P.C.

William A. Munck

Registration No. 39,308

Out. 8, 2009

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